

CENTER FOR DRUG EVALUATION AND RESEARCH

Application Number 64-081

ADMINISTRATIVE DOCUMENTS

DAF
April 23, 1993

ANDA # _____
AADA # 64-081
Drug Cefactor Capsules, USP
Dosage Form Capsules
Strength 250 mg and 500 mg
Applicant Biocraft Laboratories, Inc.
Proposed Action AP TA

REVIEWER:

1. Project Manager
Review Support Branch

RECEIPT

Date _____
Initials _____

ACTION

Date _____
Initials _____

9/16/96
F. West

Original Rec'd date March 3, 1993
Date Acceptable for Filing 9/21/93
Open Amendment Date(s) 7/16/96
Chemistry Reviewer Odams, R.
Supervisor Boreson, J.
Bio Reviewer Hartley, H.
Supervisor Hartley, R.
Date of Office Level Bio Review 12/21/94 - Llesko
Pending Legal Case Yes No X
Comments:

EER Status Acceptable 9/13/96
OAI Status Yes No X
Patent Certification N/A
Citizen Petition Yes No X If YES
attach Email from Project Manager to
Petition Coordinator of pending approval

Application approved (pending EER) since 10/95. EER is now acceptable.
(both NDS + PDS mfg).

2. Director of Chem. I or II
Office of Generic Drugs

Date _____
Initials _____

Date _____
Initials _____

Comments: Package endorsed by F. Fang 2/8/96. No CMC changes (pre approval)
in the interim. Prior endorsement attached.

3. Office Level Chem Review
(1st Generic Only)
Div. Dir. of Chem I or II

Date _____
Initials _____

Date _____
Initials _____

Comments: Multiple generic approvals.

4. P. Rickman
Supv., Reg. Support Branch

Date _____
Initials _____

Date _____
Initials _____

Contains certification required by the GDEA if sub after 6/1/92
Yes No //// Determination of involvement? Yes No
Paragraph 4 Certification Yes No (checklist)

Comments: Previously endorsed. P. Rickman - 2/23/96. No changes
in the interim.

5. J. Phillips
Director Division of LPS
Office of Generic Drugs

Date 9/16/96
Initials JP

Date 9/16/96
Initials JP

Comments: TTA: 41 months.

No C.P. or Legal cases pending; EER now acceptable.

Satisfactory for approval.

6. G. Johnston
Deputy Director
Office of Generic Drugs
Patent Cert - P, - Yes N/A
Petition status _____
Pend. Legal Actions - Yes _____ No ✓
Comments:

Date 8-16-96
Initials [Signature]

Date 9-16-96
Initials [Signature]

3rd approval for this product

7. D. Sporn
Director
Office of Generic Drugs

Date [Signature]
Initials [Signature]
9/16

Date [Signature]
Initials [Signature]
9/16

~~R. Williams MD
1st Generic
PD or Clinical for BE
Special Scientific or Reg Issues
Comments:~~

8. Project Manager R. West

Date _____
Initials _____

Date 9/17/96
Initials [Signature]

Company Notified
Time notified of approval via telephone
Time notified of approval via facismile

LETTER SIGNED: _____
(Name and Date)

**ANDA/ADA OFFICE LEVEL ADMINISTRATIVE REVIEW
AND ANDA ACTION LETTER ROUTING RECORD**

ANDA # _____
 AADA # 64-081
 Drug Cefaclor
 Dosage Form Capsules
 Strength 250 mg and 500 mg
 Applicant BioCratt
 Manufacturing Site (s) 8-10
Gloria Lane, Fairfield, NJ
 Proposed Action AP TA

Original Rec'd date 2/19/93
 Open Amendment Date(s) 9/23/1994 and 3/31/95
 Chemistry Reviewer Duff
 Supervisor Harrison
 Bio Reviewer M. Makary
 Supervisor R. Mhatre
 Patent Certification 10/1/94 1/1/95

REVIEWER:

1. Director of Chem. I or II
 Office of Generic Drugs
 Comments:

Chemistry is satisfactory.

RECEIPT

Date 1/16/96
 Initials SC

ACTION

Date 2/8/96
 Initials SC

2. Office Level Chem Review
 (1st Generic Only)
 Div. Dir. of Chem I or II
 (if necessary) Yes No X
 Comments:

Date _____
 Initials _____

Date _____
 Initials _____

3. P. Rickman
 Supv., Reg. Support Branch

Date 2/10/96
 Initials im

Date 2/23/96
 Initials im

Contains certification required by the GDEA if sub after 6/1/92
 Yes X No // // // Determination of Involvement? Yes No X
 Comments:

EER: pending Acceptable EER 9/13/96

Office Level Bio Review Acceptable 12/27/94

4. J. Phillips
 Act. Dir., Division of LPS
 Office of Generic Drugs
 Comments:

Date 3/15/96
 Initials JP

Date 3/18/96
 Initials JP

Satisfactory (pending EER), NO Citizens Petition on this product

5. R. Williams, M.D., /CDER
 C. Ganley, M.D., Acting Dir.
 Office of Generic Drugs
 Comments:

Date _____
 Initials _____

Date _____
 Initials _____

LETTER SIGNED: _____
 (Name and Date)

Revision date 11-24-95) (X:\welsh\rout2.rec)

TO: BOB WES

DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
FOOD AND DRUG ADMINISTRATION

ESTABLISHMENT EVALUATION REQUEST

APPROVAL UPDATE

REQUEST TYPE (Check One) <input type="checkbox"/> Original <input checked="" type="checkbox"/> FollowUp <input type="checkbox"/> FUR	DATE July 18, 1996	PHONE NO. 594-0360	EER ID # <u>17923</u>
REQUESTORS NAME: R Adams/Jim Wilson	DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081			
BRAND NAME:	ESTABLISHED NAME: Cefaclor Capsules USP		
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg			STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
PROFILE CLASS: CHG	PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.			
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410			
COMMENT: approvable.			

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODE

FKEY
CIRTS ID

HFD-324 USE ONLY-

2	Biocraft Laboratories, Inc. -10 Gloria Lane Fairfield, NJ 07006	Analytical, stability, testing, manufacture drug product	CHG		AC	4/18/95
			CSN		AC	5/30/96
3.	Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Analytical and stability testing	NEC		AC	5/22/95
			NEC		AC	6/29/93
4.	Biocraft Laboratories, Inc.	Microbiological testing				
5.						

FOR HFD-324 USE ONLY:	CSO	DATE RECEIVED	7/18/96
	CGMP COMPLIANCE STATUS	DATE	9/13/96

FDA 3274 (8/92)
DA 64-081

Distribution: Original and Yellow Copy: HFD-324.

DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
FOOD AND DRUG ADMINISTRATION

ESTABLISHMENT EVALUATION REQUEST

PRE APPROVAL UPDATE

REQUEST TYPE (Check One) <input type="checkbox"/> Original <input checked="" type="checkbox"/> FollowUp <input type="checkbox"/> FUR	DATE July 18, 1996	PHONE NO. 594-0360	EER ID #
REQUESTORS NAME: R.Adams/Jim Wilson	DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081			
BRAND NAME:	ESTABLISHED NAME: Cefaclor Capsules USP		
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg			STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No~
PROFILE CLASS:: CHG	PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.			
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410			
COMMENTS : Biochemica is the subject of a pending OAI Notification (Email dated 6/6/96). Biocraft has submitted a copy of a July 12, 1996 letter from New Jersey District (M.Mota) stating AADA is approvable.			

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODE

FKEY
CIRTS ID

HFD-324 USE ONLY~

1. Biocraft Laboratories, Inc.	Analytical, stability, testing, manufacture drug product	CHG				
2.	Manufacturer bulk drug substance	CSN				
3. Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Analytical and stability testing	NEC				
4. c.	Microbiological testing	NEC				
5.						

FOR HFD-324 USE ONLY:	CSG	DATE RECEIVED
	CGMP COMPLIANCE STATUS	DATE

FORM FDA 3274 (8/92)
cc: AADA 64-081

Distribution: Original and Yellow Copy: HFD-324.

31 FILE IN AADA 64-081

E L E C T R O N I C M A I L M E S S A G E

Date: 10-Jun-1996 02:03pm EDT
From: OCPREAPP Account
OCPREAPP

Dept:
Tel No: FAX t-

Sent By: Joseph David Doleski

TO: Robert West (WESTR)
CC: James Wilson (WILSONJ)
Subject: biocraft

Here is a copy of the recommendation received today:

M E M O R A N D U M

DEPARTMENT OF HEALTH AND HUMAN SERVICES
FOOD AND DRUG ADMINISTRATION
MID ATLANTIC REGION
NEW JERSEY DISTRICT

FROM: Matthew H. Lewis, District Director 6/10/96

SUBJ: Application#: 64-081 Supplement#:

TO: Compliance Evaluation Staff, HFD-320
FAX: (301) 594-2202

INFO: MPQAS, HFC-120, (301) 443-4625
Susan Setterberg RFDD/HFR-MA1
Compliance Branch, NWK-DO
Joann Givens, DIB, NWK-DO

PRODUCT: CEFACLOR 250MG & 500MG CAPSULES PROFILE: CHG

APPLICANT: CFN: 2215768
BIOCRAFT LABORATORIES INC
92 RT 46
ELMWOOD PARK, NJ 07407

ESTAB TYPE: MFG

DATE CONCURRENCE REQUESTED: 4/15/96 EI START: 5/09/96 EI END: 6/05/96

DISTRICT RECOMMENDATION: WITHHOLD

COMMENTS:

Development issues included no particle size specifications for drug substance or drug product, impurities found at greater than .1% in the drug substance and problems with fill weights.

Matthew H. Lewis
Director
New Jersey District

ESTABLISHMENT EVALUATION REQUEST

PRE APPROVAL UPDATE

EST TYPE (Check One) <input type="checkbox"/> Original <input checked="" type="checkbox"/> FollowUp <input type="checkbox"/> FUR		DATE April 3, 1995	PHONE NO. 594-0360	EER ID #
REQUESTORS NAME: Eric Duffy/Jim Wilson		DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081				
BRAND NAME:		ESTABLISHED NAME: Cefaclor Capsules USP		
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg				STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No~
PROFILE CLASS: CHG		PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.				
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410				
COMMENTS: E				

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODE

FKEY
CIRTS ID

HFD-324 USE ONLY~

1. Biocraft Laboratories, Inc.	Analytical, stability, testing, manufacture drug product	CHG			
	Manufacturer bulk drug substance	CSN			
3. Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Analytical and stability testing	NEC			
4. Biocraft Laboratories, Inc.	Microbiological testing	NEC			
5.					

FOR HFD-324 USE ONLY:	CSO	DATE RECEIVED
	CGMP COMPLIANCE STATUS	DATE

E L E C T R O N I C M A I L M E S S A G E

Date: 26-Mar-1996 02:13pm EST
From: Regina Brown
RBROWN4@FDAEM@SSWMBX@FDAOC
Dept:
Tel No:

TO: DOLESKI@A1@FDACD

Subject: re: Biocraft

Hi Dave, For application Cephaclor 64-081 I've forwarded an assignment(dt 3/15/96) to IBr and they are scheduling it. I don't believe it actually got inspectional coverage last July, but it did fall into the "we are going to do something about this" recommendation hole...hey, it was fun meeting you at the course. You just can't stop smiling, can you...Regina

E L E C T R O N I C M A I L M E S S A G E

Date: 07-Aug-1995 01:34pm EDT
From: Fermin Simental
SIMENTAL
Dept: HFD-473 FB-8 2024
Tel No: 202-205-4313 FAX 202-205-4940

TO: Mark Anderson (ANDERSONM)
TO: Eric Duffy (DUFFYE)

CC: Joseph Hanig (HANIG)
CC: Almetia Hoskins (HOSKINS)
CC: Richard Hogart (HOGART)

Subject: Cefaclor Capsules AADA 64-081 (95-730-587 & 95-730-589)

Mark,

Sorry for the delay in replying to your inquires concerning cefaclor capsules, AADA 64-081 (95-730-587 & 95-730-589). I wanted to complete the report and at the same time get a little more background on previous analysis done on cefaclor bulk.

It seems that another Pharmaceutical Company submitted two methods to be validated. One method, isocratic, was used for purity determination and the second method, gradient, was used for the positive identification and quantitation of an unusually degraded sample.

It seems that this company developed this gradient method primarily to resolve several unidentified earlier eluting impurities resulting from degradation which would otherwise not be separated from each other in the isocratic mode.

The gradient method also hastens the elution on of a late eluting impurity.

The degradation impurities may appear in cefaclor bulks after long storage.

None of the impurities interfere with the main cefaclor peak nor the peak in either of the two methods.

Thanks for your patience

Fermin Simental

Richard M. Hogart

ELECTRONIC MAIL MESSAGE

Date: 07-Aug-1995 12:41pm EDT
From: Fermin Simental
SIMENTAL
Dept: HFD-473 FB-8 2024
Tel No: 202-205-4313 FAX 202-205-4940

TO: Mark Anderson (ANDERSONM)

CC: Eric Duffy (DUFFYE)
CC: Joseph Hanig (HANIG)
CC: Almetia Hoskins (HOSKINS)
CC: Richard Hogart (HOGART)

Subject: Cefaclor Capsules AADA 64-081

Chemistry Review Notes
August 2, 1995

Re: Form AADA 64-081
Sample 95-730-587 & 95-730-589
Cefaclor Capsules 250 mg and 500 mg
Submitted by: Biocraft Laboratories
Fairfield, NJ 07004

Biocraft Laboratories submitted a Form 6 for method validation on two exhibit lots of Cefaclor capsules, 250 mg and 500 mg respectively.

The method to be validated was the method published in the Pharmacopeal Forum, Volume 18, Number 4, July-August 1992.

The method describes the analysis as resolving two peaks, Cefaclor with retention time of approximately 23 minutes and or with a retention time of approximately 29 minutes and a resolution factor between peaks of not less than 2.0 when a resolution solution of equal concentrations, 0.05 mg/ml, is injected and chromatographed.

The resolution solution consisted of a measured amount of Cefaclor and a measured amount of or diluted to give a concentration of 0.05 mg/ml.

The analysis was carried out following the instructions given in the monograph.

The Gradient System consisted of:
Solvent:

Mobile Phase A:

ate.

Page(s) 4

Contain Trade Secret,

Commercial/Confidential

Information and are not
releasable.

8/7/95.

raw data; methods; chemistry

DATE: APR 13 1995

TO: Director, Newark District, HFR-MA300

FROM: Chief
Investigations & Compliance Evaluation Branch, HFD-324

SUBJ: 10-Day Notification
AADA 64-081, Cefaclor
Capsules, 250 & 500 mg

Applicant:
Biocraft Laboratories Inc.
8-10 Gloria Lane
Fair Lawn, NJ 07410

PROFILE: NEC

REVIEWER: Eric Duffy
TELEPHONE: 301-594-0360

Establishment:
Biocraft Laboratories
92 Route 46
Elmwood Park, NJ

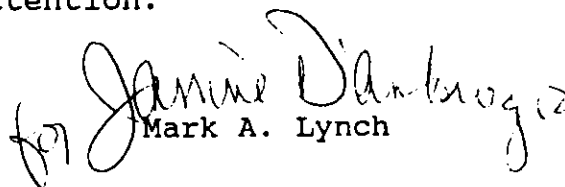
CFN#: 2215768

The subject application, involving activities at the establishment(s) in your District, specified above, is at an early stage in the approval process. The application provides for this establishment to perform analytical and stability testing for the above listed drug product. Based upon the current Quality Assurance Profile, CDER does not intend to assign a pre-approval inspection, and knows of no reason why approval of the application should be withheld. If you have concerns about the state of GMP compliance for this particular site, or operation, an inspection should be scheduled now rather than waiting until the application is at the final approval stage.

We will delay or withhold approval if warranted by ongoing inspection activities as provided in the memo of February 14, 1990 from the Director, Office of Compliance, CDER to all Districts, subject to "Procedure to request evaluations from Districts for all NDA/ANDAs".

Within 10 days, please advise the undersigned by FAX (301-827-0145) or EMS whether or not approval should be withheld or delayed. Your reply should be in the prescribed format and provide your rationale as well as planned timeframes for inspection and correction. Recommendations to withhold approval should be supported by EIR and exhibits sent to HFD-324 within 30 days.

Thank you for your attention.


Mark A. Lynch

Priority: AADA Pending
Target Completion: APR 22 1995

cc:

DATE: APR 13 1995

TO: Director, Newark District, HFR-MA300

FROM: Chief
Investigations & Compliance Evaluation Branch, HFD-324

SUBJ: 10-Day Notification
AADA 64-081, Cefaclor
Capsules USP
250mg & 500mg

Applicant:
Biocraft Laboratories, Inc.
1801 River Road
Fair Lawn, NJ 07410

PROFILE: CHG

Establishment:
Biocraft Laboratories
8-10 Gloria Lane
Fairfield, NJ 07006

REVIEWER: E.Duffy/J.Wilson
TELEPHONE: 301-594-0360

CFN#: 2245641

The subject application, involving activities at the establishment(s) in your District as specified above, is nearing the early stage in the approval process. The application provides for this establishment to **manufacture and perform analytical and stability testing** for the above listed drug product. If you have concerns about the state of GMP compliance for this particular site, or operation, an inspection should be scheduled now rather than waiting until the application is at the final approval stage.

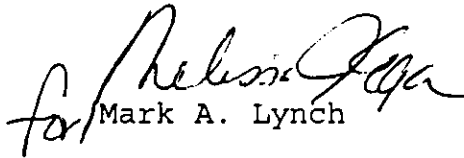
We will delay or withhold approval if warranted by ongoing inspection activities as provided in the memo of February 14, 1990, from the Director, Office of Compliance, CDER to all districts, subject to "Procedure to request evaluation from districts for all ANDA/NDAs".

Within 10 days, please advise the undersigned by FAX (301-827-0145), or EMS, whether or not approval should be withheld or delayed. Your reply should be in the prescribed format and reference **AADA 64-081**. Recommendations to withhold approval should be supported by EIR and exhibits sent to HFD-324 **within 30 days**.

Thank you for your attention.

Priority: **AADA pending**

Target Completion: APR 22 1995


for Mark A. Lynch

ANDA Approval Summary

<u>64-081</u>	<u>Riocraft Laboratories</u>		
<u>Cefactor Capsules USP</u>	<u>Capsules</u>	<u>250 and 500 mg</u>	<u>15, 100 + 500's</u>
<u>Established Name of Drug</u>	<u>Dosage Form</u>	<u>Strength</u>	<u>Container size(s)</u>

	<u>Date Found Satisfactory</u>	<u>Comments</u>
Labeling	<u>2/28/95</u>	<u>See label worksheet</u>
Chemistry, Manufacturing, and Controls	<u>10/19/95</u>	<u>See Chem Rev # 4</u>
GMP's		
Manufacturer - Finished Dosage Form	_____	_____
Outside Facilities	_____	_____
Manufacturer(s) - Active Ingredient(s)		
<u>[Signature]</u>	<u>1/5/96</u>	<u>[Signature]</u>
<u>Chemist-Reviewer</u>	<u>Date</u>	<u>Branch Chief</u>
		<u>1/5/96</u>
		<u>Date</u>

Petition Required	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	
Listed Drug Information 505(j)(2)(A)	<div style="font-size: 2em;">}</div> <div style="text-align: left; padding-left: 10px;"> <u>N/A</u> <u>Title II Drug Product</u> </div>		
Patent Certification 505(j)(2)(B)			
Date Patent/Exclusivity Expires (if applicable)			
<u>Bioequivalence Section</u>			
Dissolution Required?	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> DB <input type="checkbox"/> DGD
In vivo study(s) required?	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<u>500 mg</u>
Study(s) Found Acceptable	<u>12/20/94</u>		
Waiver Request Granted	<u>12/20/94</u>		
Total Bioequivalence Requirement Met	<u>12/20/94</u>		
<u>[Signature]</u>	<u>2/23/96</u>		
<u>Administrative Reviewer</u>	<u>Date</u>		

Approved _____

Disapproved _____

Director, Office of Generic Drugs

Date

Comments:

DATE: APR 13 1995

TO: Director, Newark District, HFR-MA300

FROM: Chief
Investigations & Compliance Evaluation Branch, HFD-324

SUBJ: 10-Day Notification Applicant:
 ANDA 64-081, Cefaclor Biocraft Laboratories, Inc.
 Capsules USP 1801 River Road
 250mg & 500mg Fair Lawn, NJ 07410

 Establishment:
PROFILE: NEC Biocraft Laboratories, Inc.
 12 Industrial Park
REVIEWER: E.Duffy/J.Wilson Waldwick, NJ

TELEPHONE: 301-594-0360

CFN#: 2227185

The subject application, involving activities at the establishment(s) in your District, specified above, is at an early stage in the approval process. **The application provides for this establishment to test the above listed drug product.** If you have concerns about the state of GMP compliance for this particular site, or operation, an inspection should be scheduled now rather than waiting until the application is at the final approval stage.

We will delay or withhold approval if warranted by ongoing inspection activities as provided in the memo of February 14, 1990 from the Director, Office of Compliance, CDER to all Districts, subject to "Procedure to request evaluations from Districts for all NDA/ANDAs".

Within 10 days, please advise the undersigned by FAX (301-827-0145) or EMS whether or not approval should be withheld or delayed. Your reply should be in the prescribed format and provide your rationale as well as planned timeframes for inspection and correction. Recommendations to withhold approval should be supported by EIR and exhibits sent to HFD-324 **within 30 days**.

Thank you for your attention.

/s/

 fin/ Mark A. Lynich

Priority: **ANDA pending**
Target Completion: **APR 22 1995**
cc:

DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
FOOD AND DRUG ADMINISTRATION

ESTABLISHMENT EVALUATION REQUEST

REQUEST TYPE (Check One) <input checked="" type="checkbox"/> Original <input type="checkbox"/> FollowUp <input type="checkbox"/> FUR	DATE July 13, 1994	PHONE NO. 594-0360	EER ID # 6638
REQUESTORS NAME: Eric Duffy/Jim Wilson	DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081			
BRAND NAME:	ESTABLISHED NAME: Cefaclor Capsules USP		
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg			STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No ~
PROFILE CLASS:: CHG	PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.			
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410			
COMMENTS: Please pick up samples from lots 52064 & 52010 TOP 200 Send to ADB - Washington			

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODE

FKEY
CIRTS ID

HFD-324 USE
ONLY -

2	Analytical, stability, testing, manufacture drug product	NEC	BICF	UN	7/22/94
		CHG	16732		
3. Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Manufacturer bulk drug substance	NEC	BCOM	CA	8/8/94
			16733		
	Analytical and stability testing	NEC	BILE	UN	7/22/94
			16734		
	Microbiological testing	NEC	BILW	UN	7/22/94
			16735		

FOR HFD-324 USE ONLY:	CSO	DATE RECEIVED
CGMP COMPLIANCE STATEMENT		DATE

FORM FDA 3274 (8/92)

Distribution: Original and Yellow Copy: HFD-324.

cc: AADA 64-081

E L E C T R O N I C M A I L M E S S A G E

Date: 27-Jul-1994 11:55am DST
From: Mark Lynch
LYNCHM
Dept: HFD-324 MPN1 266
Tel No: 301-594-0098 FAX 301-594-2202

TO: Robert West (WESTR)
CC: James Wilson (WILSONJ)
CC: Melissa Egas (EGASM)
CC: Michelle Burt (BURTM)
CC: Joseph David Doleski (DOLESKI)
CC: John Dietrick (DIETRICKJ)
CC: Barry Rothman (ROTHMANB)
CC: Doug Ellsworth (ELLSWORTH)

Subject: Biocraft Injunction - Re Pending Applications

We have been advised by HFD-325, J. Dietrick, that Biocraft Labs., signed Consent Decree of Permanent Injunction last Friday, July 22, 1994. This affects their U.S. sites' GMP compliance. We do not anticipate that we will be in a position to approve any applications until they have certified that they are in GMP compliance, have made substantial corrections, and the districts involved have an opportunity to verify by inspection that corections have been effectively made. We expect that this may take 6-9 mos. perhaps longer. John Dietrick says look at the Barr example that has gone on a year. -

We intend to return EERs on file for this firm because it doesn't make sense to keep communicating with the district about this until it has been resolved. We will not rescind requests we have made to HFC-134 to schedule foreign inspections, so expect that these will be done at a time when we are in a position to reconsider Biocraft's GMP compliance status under the terms of the injunction. I think we could again begin receiving EERs for Biocraft about 10 days (2 wks.) prior to the time we anticipate GMPs will again be acceptable. This will have to be indicated by HFD-325 and will be some time after the district has performed an audit inspection that is NAI.

HFD-325 will forward copies of the court order, once OC receives copies, if you need it to base Not Approvable letters on. Please advise.

*all sites
except for bulk sites in
NY + Washington*

E L E C T R O N I C M A I L M E S S A G E

Date: 04-Aug-1994 10:23am DST
From: Mark Lynch
LYNCHM
Dept: HFD-324 MPN1 266
Tel No: 301-594-0098 FAX 301-594-2202

TO: Robert Pollock (POLLOCK)
CC: Gordon Johnston (JOHNSTON)
CC: Doug Sporn (SPORN)
CC: James Wilson (WILSONJ)
CC: Robert West (WESTR)
CC: Janine Davis (DAVISJA)

Subject: Biocraft Injunction Provisions

This is a summary of the provisions of the Biocraft Injunction provided by HFD-325. As discussed in the status meeting we will be returning the EERs that are affected.

If you need something more formal than this let me know. Also, when the terms of the injunction are complied with, we can begin to process EERs for them again. HFD-325 will or the the district (NWK) will have to notify us when that is anticipated and completed.

E L E C T R O N I C M A I L M E S S A G E

Date: 04-Aug-1994 09:41am DST
From: John Dietrick
DIETRICKJ
Dept: HFD-325 MPN1 266
Tel No: 301-594-0098 FAX 301-594-2202

TO: Mark Lynch (LYNCHM)
TO: Barry Rothman (ROTHMANB)
CC: Raymond Hamilton (HAMILTONR)
CC: Bruce W. Hartman (HARTMANB)

Subject: Biocraft Consent Decree/approvals

Barry asked me to send you the following information on Biocraft so that you could advise OGD regarding application approvals and EERs.

The Biocraft consent decree requires Biocraft to cease distribution of 4 drugs until an outside expert certifies that the manufacturing processes are validated, laboratory methods are validated, a stability plan is in effect, a failure investigation procedure is in effect, analysts are certified, and GMPs are followed.

Five additional drug products must be certified in the same manner within 30 days, and another 6 drugs within 120 days, and the remaining drugs and all facilities and procedures are in compliance, within 6 months from the date of the decree.

The decree also requires the recall of all in date batches of certain products which had high failure rates, and of selected batches of other products which had testing discrepancies.

All expert certifications are subject to review and acceptance by FDA, with inspections to verify corrections if necessary.

When the firm certifies that all processes and all procedures are in compliance, the district will conduct a general GMP inspection. The decision to resume application approvals and change the profile to acceptable, will depend on that inspection. According to the dates in the decree, this should occur within 6 months, but could be extended or occur earlier.

The consent decree applies to the finished dosage facilities in paterson, Fairfield, and Fair Lawn, NJ. It does not apply to the bulk facilities in Elmwood Park, NJ, or Missouri.

E L E C T R O N I C M A I L M E S S A G E

Date: 04-Aug-1994 10:32am DST
From: Robert Pollock
POLLOCK
Dept: HFD-632 MPN2 102
Tel No: 301-594-0315 FAX 301-594-0183

TO: Mark Lynch (LYNCHM)
CC: Gordon Johnston (JOHNSTON)
CC: Doug Sporn (SPORN)
CC: James Wilson (WILSONJ)
CC: Robert West (WESTR)
CC: Janine Davis (DAVISJA)

Subject: RE: Biocraft Injunction Provisions

Mark,

- It would help if two additional pieces of information were added:

1. The date of the consent decree so we could cite it in our NA letter.

and,

2. A definitive statement from you that the problems are systemic in nature and apply to all biocraft finished dosage forms.
(its kinda in there but a crisp statement would be helpful)

Thanks

Bob

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

FOOD AND DRUG ADMINISTRATION

ESTABLISHMENT EVALUATION REQUEST

APPROVAL UPDATE

REQUEST TYPE (Check One) <input type="checkbox"/> Original <input checked="" type="checkbox"/> FollowUp <input type="checkbox"/> FUR	DATE April 3, 1995	PHONE NO. 594-0360	EER ID #
REQUESTORS NAME: Eric Duffy/Jim Wilson	DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081			
BRAND NAME:	ESTABLISHED NAME: Cefaclor Capsules USP		
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg			STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No ~
PROFILE CLASS:: CHG	PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.			
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410			
COMMENTS :			

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODEFKEY
CIRTS IDHFD-324 USE
ONLY ~

Biocraft Laboratories, Inc.	Analytical, stability, testing, manufacture drug product	CHG			
2.	Manufacturer bulk drug tance	CCS			
3. Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Analytical and stability testing	NEC			
4. Biocraft Laboratories, Inc.	Microbiological testing	NEC			
5.					

FOR HFD-324 USE ONLY:	CSO	DATE RECEIVED
	CGMP COMPLIANCE STATUS	DATE

FORM FDA 3274 (8/92)

Distribution: Original and Yellow Copy: HFD-324.

cc: AADA 64-081

MEMORANDUM

TELEPHONE CONFERENCE

ANDA/DRUG: 64-081/ Cefaclor
SPONSOR: BioCraft
DATE: 9/22/94
PHONE: (201) 703-0400
BETWEEN: Bruice Bardoni
and
Jason A. Gross (FDA)

=====
The firm did not submit a computer diskette with their submission.

9/22/94

Firm called message left to return my call.

9/22/94

Informed the firm that a data diskette was required for this application

9/28/94

Disk was sent by FED-EX

REQUEST TYPE (Check One) <input checked="" type="checkbox"/> Original <input type="checkbox"/> FollowUp <input type="checkbox"/> FUR	DATE July 13, 1994	PHONE NO. 594-0360	FEER ID 16638
REQUESTORS NAME: Eric Duffy/Jim Wilson	DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081			
BRAND NAME:	ESTABLISHED NAME: Cefaclor Capsules USP		STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg			
PROFILE CLASS:: CHG	PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.			
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410			
COMMENTS: Please pick up samples from lots 5206A & 52010 TOP 200 send to ADB - Washington			

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODE

FKEY
CIRTS ID

HFD-324 USE
ONLY -

1. Biocraft Laboratories, Inc.	Analytical, stability, testing, manufacture drug product	NEC CHA	BICE 16732	UN	7/22/94
2	Manufacturer bulk drug substance	NEC?	COM 16733	CA	8/8/94
3. Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Analytical and stability testing	NEC	BILE 16734	UN	7/22/94
4. Biocraft Laboratories, Inc.	Microbiological testing	NEC	BILW 16735	UN	7/22/94
5.					

FOR HFD-324
USE ONLY:

CGMP COMPLIANCE STATUS

RECEIVED

DATE

FORM FDA 3274 (8/92)
cc: AADA 64-081

Distribution: Original and Yellow Copy: HFD-324.

LABELING REVIEW WORKSHEET

FIRM: BioCryst ANDA(s) 64-081
DRUG: Cefactor Capsules USP, 250 mg and 500 mg

LABELING OF THE LISTED DRUG

FIRM: Eli Lilly Industries Inc. NDA#: 50-521; 50-522
APPROVAL DATE: May 25, 1993 REV. DATE: Feb 12, 1993

CONTAINER LABELS

APPROVED COPY ON FILE? ☒ Y ☐ N DATE _____
USP CONTAINER/CLOSURE REQUIREMENTS: Reserve in light containers

RECOMMENDED STORAGE STATEMENT:

ANDA: CRT Keep in original container in 15's and 100's. Keep tightly closed, new packaging
NDA: CRT (CFC for 15 and 100's) from original manufacturer in 50's
OTHER KEY ISSUES: Used adult Dose 250mg three times a day. For
Severe infections. This change may be needed. See accompanying
literature.

INSERT LABELING

PATENT & EXCLUSIVITY ISSUES: none

BIO ISSUES: Pending

ALL INACTIVE INGREDIENTS CITED? ☒ Y ☐ N

OTHER KEY ISSUES: The approval is based on the insert revised Feb 12, 1993
because the approval of the NDA Apr 95 has a revision date of Nov 91 and the Nov 1991 does
not state with the most current data. The May 28, 1993 approval supersedes the
Apr. 1993 approval in the NDA system. Spane 10/11/95

APPROVAL SUMMARY

CONTAINER LABELS (SUBMISSION DATE): May 12, 1994 CPL for

250mg (15, 100, 500's) : 500mg (15, 100, 500's)
CARTON LABELING (SUBMISSION DATE): none

INSERT LABELING (SUBMISSION DATE): May 12, 1994

FORMULATION/SCORING SUMMARY: Capsules

COMMENTS OR FUTURE REVISIONS NEEDED: encourage the color contrast
for the 500 mg box. Please note that the 500mg is differentiated
from the 250mg strength by the use of a box.

DATE: 6/21/94

REVIEWER: Ingela M. Guyer

SUPERVISOR: Larry Phillips 6/27/94

REV. 2/93; WP: WORK.293;JP

acceptable per
+ Paykel 2/28/95 and Gary Phillips
3/28/95

REVIEW OF PROFESSIONAL LABELING

AADA

DRAFT

DATE OF REVIEW: September 17, 1993

ANDA #: 64-081

NAME OF FIRM: Biocraft

NAME OF DRUG: Cefaclor Capsules USP, 250 mg and 500 mg

DATE OF SUBMISSION: February 19, 1993

FOR THE RECORD

- 1) A labeling letter out was sent to firm separate from the chemistry letter (see Letter to firm).
- 2) This review was based upon the labeling of CECLOR® (Lilly; Revised: February 12, 1993; Approved: May 28, 1993; Code: 2770 AMP).
- 3) Storage
NDA: CRT 15°-30°C (59°-86°F)
AADA: CRT 15°-30°C (59°-86°F)
- 4) Container 15's, White HDPE with CRC; 100's and 500's, HDPE with non-CRC.
- 5) The firm has proposed a new package size (500's) which the innovator does not have. This package size (15's) is marketed by the innovator.

Cathy Shannon

C Shannon 9-22-93

cc:

BIOCRAFT
1801 RIVER RD
FAIR LAWN

NJ 07410

AADA N064081

Dear Sir/Madam:

We acknowledge the receipt of your Abbreviated Antibiotic Drug Application submitted pursuant to Section 507 of the Federal Food, Drug, and Cosmetic Act for the following:

NAME OF DRUG:
CEFACLOX *capsules USP, 250mg, 500mg*

DATE OF APPLICATION: 19-FEB-93

DATE OF RECEIPT: 03-MAR-93

We will correspond with you further after we have had the opportunity to review the application.

Please identify any communications concerning this application with the number shown above.

Send representative samples, three times the amount needed to perform all pendial (CFR/USP) tests except pyrogens and sterility tests, from three batches along with the respective certificates of analysis and copies of batch records. The exhibit samples should be from batch sizes that are minimally 15%-20% of the maximum production size and manufactured in production equipment. Send the samples to:

FDA/Division of Research and Testing
Attention: Joseph H. Graham, Ph.D. (HFD-473)
Chief, Antimicrobial Drugs Branch
200 C Street, S.W., Room 2002
Washington, D.C. 20204

Send copies of all correspondence regarding the requested samples to the AADA.

We recommend that you send the samples by registered mail/return receipt requested.

Sincerely yours,

Harrison
Rodman IV

Roger L. Williams, M.D.
Director
Office of Generic Drugs
Center for Drug Evaluation and Research

DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
FOOD AND DRUG ADMINISTRATION

*File on open
Volume*

ESTABLISHMENT EVALUATION REQUEST

REQUEST TYPE (Check One) <input checked="" type="checkbox"/> Original <input type="checkbox"/> FollowUp <input type="checkbox"/> FUR		DATE July 13, 1994	PHONE NO. 594-0360	EER ID #
REQUESTORS NAME: Eric Duffy/Jim Wilson		DIVISION: Office of Generic Drugs		MAIL CODE: HFD-643
APPLICATION AND SUPPLEMENT NUMBER: AADA 64-081				
BRAND NAME:		ESTABLISHED NAME: Cefaclor Capsules USP		
DOSAGE STRENGTH: Capsules, 250 mg and 500 mg				STERILE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No ~
PROFILE CLASS:: CHG		PRIORITY CLASSIFICATION (See SMG CDER-4820.3)		
APPLICANT'S NAME: Biocraft Laboratories, Inc.				
APPLICANT'S ADDRESS: 18-01 River Road Fair Lawn, NJ 07410				
COMMENTS : <i>Please send pickup samples from lots 52067 & 52010 - send to ADB - Washington</i>				

FACILITIES TO BE EVALUATED

(Name and Complete Address)

RESPONSIBILITY

DMF NUMBER/
PROFILE CODE

FKEY
CIRTS ID

HFD-324 USE
ONLY ~

1. Biocraft Laboratories, Inc.	Analytical, stability, testing, manufacture drug product	NEC				
2.	Manufacturer alk drug substance	NEC				
3. Biocraft Laboratories, Inc. 92 Route 46 Elmwood Park, NJ	Analytical and stability testing	NEC				
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5.						

FOR HFD-324 USE ONLY:	CSO	DATE RECEIVED
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